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Substitute for form 1449B/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Application Number	10/688,962	
			Filing Date	October 21, 2003	
			First Named Inventor	Gary Levy	
			Art Unit	1648	
			Examiner Name	Sharon A. Foley Agnieszka Boeser	
Sheet	2	of	4	Attorney Docket Number	9579-80

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
AB	1	Ning et al. "The Nucleocapsid Protein of Murine Hepatitis Virus Type 3 Induces Transcription of the Novel fgl2 Prothrombinase Gene", The Journal of Biological Chemistry, vol. 274, no. 15, 9 April 1999, pages 9930-9938, XP002144400, ISSN: 0021-9258	
	2	Stohman SA, Bergmann C, Cua D, Wege H, van der Veen R. Location of antibody epitopes within the mouse hepatitis virus nucleocapsid protein. Virology. 1994 Jul; 202(1):146-53.	
	3	Mizutani T, Maeda A, Hayashi M, Isogai H, Namioka S. Both antisense and sense RNAs against the nucleocapsid protein gene inhibit the multiplication of mouse hepatitis virus. J Vet Med Sci. 1994 Apr;56(2):211-5.	
	4	Ding JW et al. Cloning and characterization of the human prothrombinase gene (H-fgl2) and its role in human hepatitis. Hepatology vol. 28, no. 4 Part 2, October 1998 (1998-10), page 254A	
	5	Levy Gary et al. "Study of Putative Cis-Elements in MFGL2 Promoter in Response to Nucleocapsid Protein of Murine Hepatitis Virus Type 3", Hepatology, vol. 30, no. 4 Part 2, October 1999, page 502A	
	6	Cattral MS, Levy GA. Artificial liver support—pipe dream or reality? N Engl J Med. 1994 Jul 28;331(4):268-9. No abstract available.	
	7	Chisari FV, Ferrari C. Hepatitis B virus immunopathology. Springer Semin Immunopathol. 1995;17(2-3):261-81. Review.	
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	10	Davies SE, Portmann BC, O'Grady JG, Aldis PM, Chaggar K, Alexander GJ, Williams R. Hepatic histological findings after transplantation for chronic hepatitis B virus infection, including a unique pattern of fibrosing cholestatic hepatitis. Hepatology. 1991 Jan;13(1):150-7.	
	11	Ding JW, Ning Q, Liu MF, Lai A, Leibowitz J, Pettkian KM, Cole EH, Fung LS, Holloway C, Marsden PA, Yeger H, Phillips MJ, Levy GA. Fulminant hepatic failure in murine hepatitis virus strain 3 infection: tissue-specific expression of a novel fgl2 prothrombinase. J Virol. 1997 Dec;71(12):9223-30.	
	12	Fischer et al., Journal of Virology, Feb, 1997, vol 71, No. 2, p. 998-1003.	
	13	Evans R, Kamdar SJ. Stability of RNA isolated from macrophages depends on the removal of an RNA-degrading activity early in the extraction procedure. Biotechniques. 1990 Apr;8(4):357-60.	
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	15	Gasson JC. Molecular physiology of granulocyte-macrophage colony-stimulating factor. Blood. 1991 Mar 15;77(6):1131-45. Review. No abstract available.	
	16	Hardon, EM, Frain, M, Paonessa, G and Cortese, R. Two distinct factors interact with the promoter regions of several liver-specific genes. The Embo Journal 1998 vol. 7, No. 6, p.1711-1719	
	17	Keck JG, Stohman SA, Soe LH, Makino S, Lai MM. Multiple recombination sites at the 5'-end of murine coronavirus RNA. Virology. 1987 Feb;158(2):331-41.	
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		Filing Date	October 21, 2003
		First Named Inventor	Gary Levy
		Art Unit	1648
		Examiner Name	Sharon A. Foley Agnieszka Baesen
Sheet	3	of	4
		Attorney Docket Number	9579-80

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AB	20	Lai MM, Stohlman SA. RNA of mouse hepatitis virus. J Virol. 1978 May;26(2):238-42.	
	21	Lai MM, Cavanagh D. The molecular biology of coronaviruses. Adv Virus Res. 1997;48:1-100. Review. No abstract available.	
	22	Lai MM. RNA recombination in animal and plant viruses. Microbiol Rev. 1992 Mar;56(1):61-79. Review.	
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	26	Li C, Fung LS, Chung S, Crow A, Myers-Mason N, Phillips MJ, Leibowitz JL, Cole E, Ottaway CA, Levy G. Monoclonal antiprothrombinase (3D4.3) prevents mortality from murine hepatitis virus (MHV-3) infection. J Exp Med. 1992 Sep 1;176(3):889-97.	
	27	Mackman N, Fowler BJ, Edgington TS, Morrissey JH. Functional analysis of the human tissue factor promoter and induction by serum. Proc Natl Acad Sci USA. 1990 Mar;87(6):2254-8.	
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	30	Makino S, Keck JG, Stohlman SA, Lai MM. High-frequency RNA recombination of murine coronaviruses. J Virol. 1988 Mar;57(3):729-37.	
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	32	Miao CH, Leytus SP, Chung DW, Davie EW. Liver-specific expression of the gene coding for human factor X, a blood coagulation factor. J Biol Chem. 1992 Apr 15;267(11):7395-401.	
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	34	Ning Q, Brown D, Parodo J, Catral M, Gorczynski R, Cole E, Fung L, Ding JW, Liu MF, Rotstein O, Phillips MJ, Levy G. Ribavirin inhibits viral-induced macrophage production of TNF, IL-1, the procoagulant fgl2 prothrombinase and preserves Th1 cytokine production but inhibits Th2 cytokine response. J Immunol. 1998 Apr 1;160(7):3487-93.	
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	37	Sidwell, R.W., Huffman, J.H., Campbell, N. and Allen, L.B., Effect of ribavirin on viral hepatitis in laboratory animals. Ann.N.Y. Acad. Sci.284, 1977, p. 239-248	
	38	Parr RL, Fung L, Reneker J, Myers-Mason N, Leibowitz JL, Levy G. Association of mouse fibrinogen-like protein with murine hepatitis virus-induced prothrombinase activity. Journal of Virology. 1995 Aug;69(8):5033-8.	

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Substitute for form 1448A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete If Known			
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AB	39	Russell NH. Autocrine growth factors and leukaemic haemopoiesis. Blood Rev. 1992 Sep;6(3):149-56. Review.	
AB	40	Allen LB, Wolf SM, Hintz CJ, Huffman JH, Sidwell RW Effect of ribavirin on Type 2 Herpesvirus hominis (HVH2) in vitro and in vivo. Ann N Y Acad Sci. 1977 Mar 4;284:247-53.	
AB	41	GenBank Accession No. M15761, Taxonomy Mouse fibrinogen-like protein gene, exon 1 gi 193303 gb M15761.1 MUSFIBLP1[193303]	
AB	42	GenBank Accession No. M35156, M.musculus Ig germline kappa-chain (Vk34C) gene V-region, exons 1 and 2 gi 197564 gb M35156.1 MUSIGKWW[197564]	

Examiner Signature	Agnieszka Boesen	Date Considered	3/22/06
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